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## UTILITY PATENT APPLICATION **TRANSMITTAL**

(Only for new nonprovisional applications under 37 CFR 1.53(b))

| Attor | mey Docket No. BC1042USDIV1                                       |       |
|-------|---|-------|
| First | Inventor Gregory E. Gonye Et. Al.                                 |       |
|       | CELLULAR ARRAYS FOR THE IDENTIFICATION OF ALTERED GENE EXPRESSION | S PTO |
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| APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.  | ADDRESS TO:  Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450   |  |  |  |  |  |  |  |
|--|---|--|--|--|--|--|--|--|
| 1. Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27. 3. Specification [Total Pages 124 ] (preferred arrangement set forth below) - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) | 7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)  8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)  a. Computer Readable Form (CRF)  b. Specification Sequence Listing on:  i. CD-ROM or CD-R (2 copies); or  ii. Paper  c. Statements verifying identity of above copies  ACCOMPANYING APPLICATION PARTS   |  |  |  |  |  |  |  |
| - Abstract of the Disclosure  4. Drawing(s) (35 U.S.C. 113) [Total Sheets 19]  5. Oath or Declaration [Total Sheets 2]  a. Newly executed (original or copy)  b. Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed)  i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) name in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).  6. Application Data Sheet. See 37 CFR 1.76   | 9. Assignment Papers (cover sheet & document(s)) 10. 37 CFR 3.73(b) Statement Power of (when there is an assignee) Attomey 11. English Translation Document (if applicable) 12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations 13. Preliminary Amendment 14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed) 16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. 17. Vother: Req. for Transfer of Computer Readable Form. Seq. Listing - 2 pgs, Power of Attorney - 5 pgs. |  |  |  |  |  |  |  |
| specification following the title, or in an Application Data Sheet under 37 CFR 1.76:  Continuation . Divisional Continuation-in-part (CIP) of prior application No.: 09/832,419   |   |  |  |  |  |  |  |  |
| Prior application information:  Examiner T. McKelvey  Art Unit: 1636  For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.   |   |  |  |  |  |  |  |  |
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| Name (Print/Type) S. Neil Feltham Signature  | Registration No. (Attorney/Agent) 36,506  Date 2/4/04   |  |  |  |  |  |  |  |
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| FEE TRANS  | L A                     | Application Number |                                    | unknown         |   |              |                  |
| for FY 2004  Effective 10/01/2003. Patent fees are subject to annual revision.  Applicant claims small entity status. See 37 CFR 1.27  TOTAL AMOUNT OF PAYMENT (\$) 770.00 |                         |                    | First Named Inventor Examiner Name |                 | February 4, 2003  |              |                  |
|  |                         |                    |                                    |                 | Gregory E. Gonye Et. Al. Unknown  |              |                  |
|  |                         |                    |                                    |                 |   |              |                  |
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|  |                         |                    | METHOD OF PAYMENT (check           | all that apply) |   |              | FEE (            |
| Check Credit card Money Order  Deposit Account:  | Other None              | Large En           | DITIONA<br>tity Smal               |                 |   |              |                  |
| Deposit<br>Account<br>Number   |                         | Code (             | (\$)   Code<br>130   2051          | (\$)            | Fee Description urcharge - late filing fee or oath                                  | Fee Paid     |                  |
| Deposit<br>Account<br>Name   | and Company             |                    | 50 2052                            | cc              | urcharge - late provisional filing fee or<br>over sheet                             |              |                  |
| The Director is authorized to: (check all that apply)  |                         |                    | 130   1053                         | 130 N           | on-English specification  | <del> </del> |                  |

1812 2,520 For filing a request for ex parte reexamination 1812 2.520 I Credit any overpayments Charge fee(s) indicated below 1804 9201 1804 920\* Requesting publication of SIR prior to Charge any additional fee(s) or any underpayment of fee(s) Examiner action Charge fee(s) indicated below, except for the filing fee Requesting publication of SIR after 1805 1,8401 1805 1.840\* Examiner action to the above-identified deposit account. 2251 55 Extension for reply within first month 1251 110 FEE CALCULATION Extension for reply within second month 1252 420 2252 210 1. BASIC FILING FEE 2253 1253 950 475 Extension for reply within third month Large Entity Small Entity Fee Paid Fee Fee Code (\$) Fee Description Fee 1254 1,480 2254 740 Extension for reply within fourth month ode (\$) 1255 2,010 2255 1,005 Extension for reply within fifth month 1001 770 2001 385 Utility filing fee 770.00 1401 330 2401 165 Notice of Appeal 1002 340 2002 170 Design filing fee 1003 530 2003 265 1402 330 2402 165 Filing a brief in support of an appeal Plant filing fee 1403 290 2403 145 Request for oral hearing 1004 770 2004 385 Reissue filing fee 2005 80 1451 1.510 1451 1,510 Petition to institute a public use proceeding 1005 160 Provisional filing fee 55 Petition to revive - unavoidable 1452 110 2452 SUBTOTAL (1) (\$) 770.00 2453 1453 1,330 665 Petition to revive - unintentional 2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE 1501 1,330 2501 665 Utility issue fee (or reissue) Fee from Fee Paid 1502 480 2502 below 240 Design issue fee **Total Claims** 9 0.00 -20\* 1503 640 2503 320 Plant issue fee Independent 86 0.00 0 - 3\*\* 130 1460 130 Petitions to the Commissioner 1460 Multiple Dependent | 290.00 1807 1807 50 50 Processing fee under 37 CFR 1.17(q) Large Entity Small Entity 1806 180 1806 180 Submission of Information Disclosure Stmt Fee Description 40 Recording each patent assignment per Code (\$) Code (\$) 8021 40 8021 property (times number of properties) 1202 2202 9 Claims in excess of 20 18 1809 770 2809 385 Filing a submission after final rejection Independent claims in excess of 3 1201 86 43 2201 (37 ČFR 1.129(a)) 1203 290 2203 Multiple dependent claim, if not paid 1810 770 385 For each additional invention to be 2810 examined (37 CFR 1.129(b)) Reissue independent claims 1204 86 2204 43 over original patent 1801 770 2801 385 Request for Continued Examination (RCE) \*\* Reissue claims in excess of 20 1802 900 1802 Request for expedited examination 1205 18 2205 and over original patent of a design application Other fee (specify) 0.00 SUBTOTAL (2) \*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (S)

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| SUBMITTED BY             |   | (Complete (if applicable))        |        |           |                |   |
| Name (Print/Type)        | S. Neil Feltham                           | Registration No. (Attorney/Agent) | 36,506 | Telephone | (302) 992-6460 |   |
| Signature                | MA VV                                     |                                   |        | Date      | 24/04          |   |

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